

30 015 38614



Weatherford

RECEIVED
SEP 10 2013
NMOCD ARTESIA

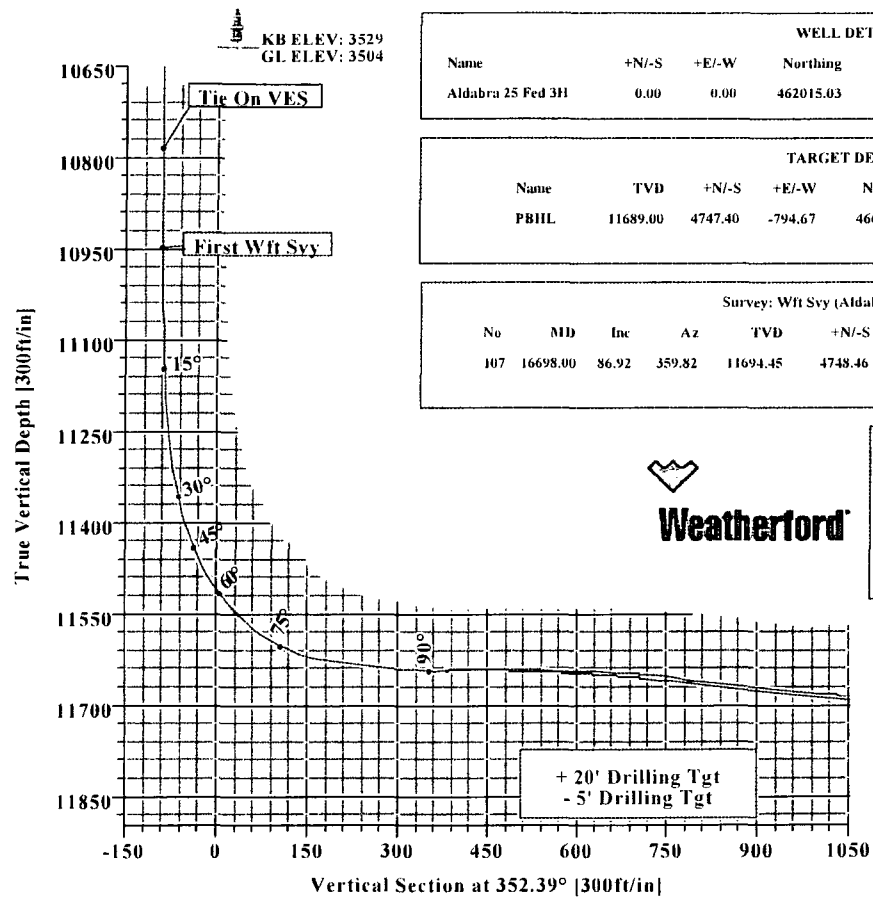
Devon Energy
Aldabra 25 Fed 3H
Eddy County, New Mexico

Section 1

Weatherford (Wft) Final Definitive
Plot & Survey

devon

Aldabra 25 Fed 3H
Eddy Co, NM



SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	12907.00	87.12	2.74	11685.94	959.60	-807.16	0.00	0.00	1058.04	
2	13036.28	90.00	0.14	11689.19	1088.77	-803.91	3.00	-42.03	1185.65	
3	16694.91	90.00	0.14	11689.00	4747.40	-794.67	0.00	0.00	4810.82	

WELL DETAILS

Name	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
Aldabra 25 Fed 3H	0.00	0.00	462015.03	726972.73	32°16'07.405N	103°43'57.857W	N/A

TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Northing	Easting	Shape
PBHL	11689.00	4747.40	-794.67	466762.43	726178.06	Rectangle (3658x50)

Survey: Wft Svy (Aldabra 25 Fed 3H/1)

No	MD	Inc	Az	TVD	+N/-S	+E/-W	DLeg	TFace	VSec
107	16698.00	86.92	359.82	11694.45	4748.46	-781.43	0.00	0.00	4810.12



Weatherford

SITE DETAILS

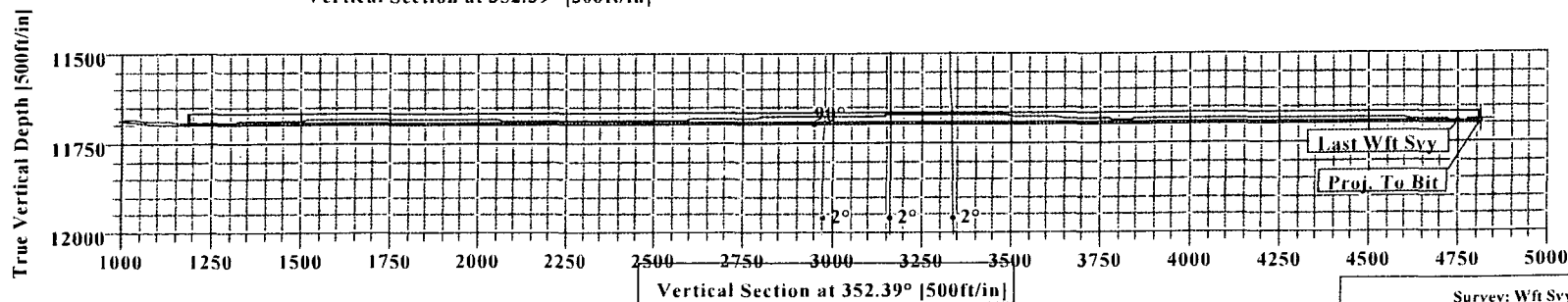
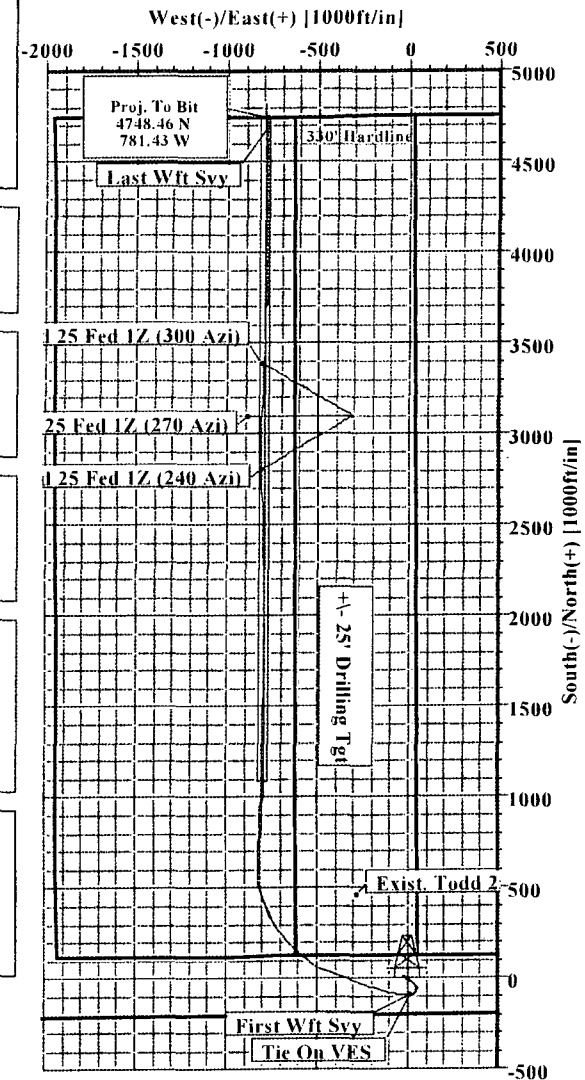
Aldabra 25 Fed 3H

Site Centre Northing: 462015.03
Easting: 726972.73

Ground Level: 3504.00
Positional Uncertainty: 0.00
Convergence: 0.32

LEGEND

- Aldabra 25 Fed 3H, 1, Plan #5
- Aldabra 25 Fed 3H, 1, Gyro
- Exist. Todd 25 Fed 1Z (240 Azi)
- Exist. Todd 25 Fed 1Z (270 Azi)
- Exist. Todd 25 Fed 1Z (300 Azi)
- Exist. Todd 25N Fed 14 (1)
- Wft Svy



Survey: Wft Svy (Aldabra 25 Fed 3H/1)

Created By: Russell W. Joyner

Date: 5/4/2013



Weatherford

WFT Survey Report X & Y's

**Weatherford**

Company: Devon Energy Date: 5/4/2013 Time: 09:00:38 Page: 1
Field: Eddy Co., NM (NAD 83) Co-ordinate(NE) Reference: Well: Aldabra 25 Fed 3H, Grid North
Site: Aldabra 25 Fed 3H Vertical (TVD) Reference: SITE 3529.0
Well: Aldabra 25 Fed 3H Section (VS) Reference: Well (0.00N,0.00E,352.39Azi)
Wellpath: 1 Survey Calculation Method: Minimum Curvature Db: Sybase

Survey: Wft Svy Start Date: 4/19/2013
Company: Weatherford Engineer: Russell W. Joyner
Tool: MWD;MWD - Standard Tied-to: User Defined

Site: Aldabra 25 Fed 3H
Site Position: Northing: 462015.03 ft Latitude: 32 16 7.405 N
From: Map Easting: 726972.73 ft Longitude: 103 43 57.857 W
Position Uncertainty: 0.00 ft North Reference: Grid
Ground Level: 3504.00 ft Grid Convergence: 0.32 deg

Well: Aldabra 25 Fed 3H Slot Name:
Well Position: +N/-S 0.00 ft Northing: 462015.03 ft Latitude: 32 16 7.405 N
+E/-W 0.00 ft Easting: 726972.73 ft Longitude: 103 43 57.857 W
Position Uncertainty: 0.00 ft

Wellpath: 1 Drilled From: Surface
Current Datum: SITE Tie-on Depth: 0.00 ft
Magnetic Data: 9/15/2013 Height 3529.00 ft Above System Datum: Mean Sea Level
Field Strength: 48426 nT Declination: 7.39 deg
Vertical Section: Depth From (TVD) +N/-S +E/-W Direction
ft ft ft deg
0.00 0.00 0.00 352.39

Survey

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	DLS deg/100ft	VS ft	MapN ft	MapE ft	Comment
10789.00	2.49	251.55	10784.95	-89.64	13.15	0.00	-90.59	461925.39	726985.88	Tie On VES First Wft Svy
10954.00	1.94	280.23	10949.83	-90.28	7.00	0.74	-90.41	461924.75	726979.73	
10986.00	2.06	280.87	10981.81	-90.07	5.90	0.38	-90.06	461924.96	726978.63	
11017.00	2.06	274.67	11012.79	-89.92	4.80	0.72	-89.77	461925.11	726977.53	
11049.00	4.96	272.64	11044.73	-89.81	2.85	9.07	-89.40	461925.22	726975.58	
11080.00	7.77	273.96	11075.53	-89.61	-0.58	9.08	-88.74	461925.42	726972.15	
11110.00	10.68	272.49	11105.14	-89.35	-5.39	9.73	-87.85	461925.68	726967.34	
11142.00	14.01	271.02	11136.40	-89.15	-12.22	10.45	-86.74	461925.88	726960.51	
11174.00	16.65	270.84	11167.26	-89.01	-20.68	8.25	-85.49	461926.02	726952.05	
11205.00	18.54	272.12	11196.80	-88.76	-30.05	6.22	-84.00	461926.27	726942.68	
11237.00	19.11	276.29	11227.09	-88.00	-40.34	4.57	-81.88	461927.03	726932.39	
11269.00	20.10	279.21	11257.24	-86.55	-50.97	4.35	-79.03	461928.48	726921.76	
11300.00	22.12	281.69	11286.16	-84.51	-61.95	7.12	-75.56	461930.52	726910.78	
11332.00	23.87	283.29	11315.61	-81.80	-74.15	5.81	-71.26	461933.23	726898.58	
11363.00	27.52	285.96	11343.55	-78.39	-87.15	12.35	-66.16	461936.64	726885.58	
11395.00	32.58	286.70	11371.24	-73.88	-102.52	15.85	-59.65	461941.15	726870.21	
11427.00	37.53	286.52	11397.42	-68.63	-120.12	15.47	-52.12	461946.40	726852.61	
11459.00	41.46	286.54	11422.11	-62.84	-139.63	12.28	-43.79	461952.19	726833.10	
11490.00	45.65	286.66	11444.57	-56.74	-160.10	13.52	-35.04	461958.29	726812.63	
11522.00	50.07	286.35	11466.04	-50.00	-182.84	13.83	-25.35	461965.03	726789.89	
11554.00	53.68	287.45	11485.79	-42.68	-206.92	11.60	-14.90	461972.35	726765.81	
11585.00	58.01	288.66	11503.19	-34.72	-231.30	14.34	-3.79	461980.31	726741.43	
11617.00	60.38	288.61	11519.58	-25.94	-257.35	7.41	8.37	461989.09	726715.38	
11648.00	62.58	288.61	11534.38	-17.25	-283.16	7.10	20.40	461997.78	726689.57	
11679.00	65.24	288.99	11548.01	-8.28	-309.51	8.65	32.79	462006.75	726663.22	
11711.00	68.42	289.46	11560.60	1.41	-337.29	10.03	46.07	462016.44	726635.44	
11743.00	70.23	289.48	11571.90	11.39	-365.51	5.66	59.69	462026.42	726607.22	
11774.00	71.04	290.37	11582.18	21.36	-393.01	3.76	73.21	462036.39	726579.72	
11806.00	72.59	291.70	11592.16	32.27	-421.38	6.25	87.79	462047.30	726551.35	
11837.00	74.41	293.84	11600.97	43.78	-448.78	8.85	102.82	462058.81	726523.95	



Weatherford

WFT Survey Report X & Y's

**Weatherford**

Company: Devon Energy
Field: Eddy Co., NM (NAD 83)
Site: Aldabra 25 Fed 3H
Well: Aldabra 25 Fed 3H
Wellpath: 1

Date: 5/4/2013 Time: 09:00:38 Page: 2
Co-ordinate(NE) Reference: Well: Aldabra 25 Fed 3H, Grid North
Vertical (TVD) Reference: SITE 3529.0
Section (VS) Reference: Well (0.00N,0.00E,352.39Azi)
Survey Calculation Method: Minimum Curvature Db: Sybase

Survey

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	DLS deg/100ft	VS ft	MapN ft	MapE ft	Comment
11869.00	76.52	297.83	11609.00	57.27	-476.65	13.75	119.89	462072.30	726496.08	
11901.00	77.88	301.30	11616.09	72.67	-503.79	11.40	138.75	462087.70	726468.94	
11932.00	80.37	304.85	11621.94	89.28	-529.29	13.82	158.59	462104.31	726443.44	
11964.00	82.21	308.75	11626.79	108.23	-554.61	13.35	180.72	462123.26	726418.12	
11996.00	83.27	311.73	11630.84	128.73	-578.84	9.81	204.25	462143.76	726393.89	
12028.00	84.12	313.79	11634.35	150.33	-602.19	6.93	228.75	462165.36	726370.54	
12059.00	84.81	315.47	11637.34	172.00	-624.14	5.84	253.14	462187.03	726348.59	
12091.00	85.31	316.21	11640.10	194.87	-646.35	2.78	278.75	462209.90	726326.38	
12123.00	86.50	319.07	11642.38	218.46	-667.86	9.66	304.98	462233.49	726304.87	
12154.00	88.53	321.78	11643.73	242.33	-687.59	10.92	331.25	462257.36	726285.14	
12189.00	90.70	324.19	11643.96	270.27	-708.65	9.27	361.73	462285.30	726264.08	
12220.00	90.84	325.50	11643.54	295.61	-726.50	4.25	389.22	462310.64	726246.23	
12252.00	90.28	329.04	11643.23	322.52	-743.80	11.20	418.18	462337.55	726228.93	
12284.00	90.49	332.38	11643.02	350.43	-759.45	10.46	447.92	462365.46	726213.28	
12315.00	90.63	334.53	11642.71	378.16	-773.30	6.95	477.24	462393.19	726199.43	
12347.00	89.93	338.57	11642.56	407.51	-786.04	12.81	508.01	462422.54	726186.69	
12378.00	88.67	340.05	11642.94	436.51	-796.99	6.27	538.20	462451.54	726175.74	
12410.00	88.04	342.96	11643.85	466.84	-807.13	9.30	569.61	462481.87	726165.60	
12442.00	87.55	347.78	11645.09	497.77	-815.21	15.13	601.34	462512.80	726157.52	
12473.00	87.69	352.10	11646.37	528.26	-820.62	13.93	632.28	462543.29	726152.11	
12505.00	87.62	356.57	11647.68	560.07	-823.77	13.96	664.22	462575.10	726148.96	
12536.00	86.50	359.08	11649.27	591.00	-824.95	8.86	695.04	462606.03	726147.78	
12568.00	84.47	1.18	11651.79	622.90	-824.88	9.11	726.65	462637.93	726147.85	
12600.00	82.35	2.96	11655.47	654.66	-823.73	8.63	757.98	462669.69	726149.00	
12631.00	82.71	3.45	11659.50	685.35	-822.01	1.95	788.17	462700.38	726150.72	
12662.00	83.13	3.21	11663.32	716.06	-820.22	1.56	818.38	462731.09	726152.51	
12694.00	83.41	2.08	11667.07	747.81	-818.76	3.61	849.65	462762.84	726153.97	
12725.00	83.55	2.96	11670.59	778.58	-817.40	2.86	879.97	462793.61	726155.33	
12756.00	83.98	3.99	11673.95	809.34	-815.53	3.58	910.21	462824.37	726157.20	
12788.00	84.68	3.68	11677.12	841.11	-813.40	2.39	941.42	462856.14	726159.33	
12820.00	85.03	3.04	11679.99	872.92	-811.54	2.27	972.71	462887.95	726161.19	
12852.00	85.80	2.93	11682.54	904.78	-809.88	2.43	1004.06	462919.81	726162.85	
12885.00	86.64	2.32	11684.72	937.67	-808.37	3.14	1036.46	462952.70	726164.36	
12917.00	87.06	2.44	11686.48	969.59	-807.04	1.36	1067.93	462984.62	726165.69	
12949.00	86.99	2.02	11688.14	1001.53	-805.80	1.33	1099.42	463016.56	726166.93	
12980.00	87.34	1.36	11689.67	1032.48	-804.88	2.41	1129.97	463047.51	726167.85	
13011.00	87.62	1.06	11691.04	1063.44	-804.23	1.32	1160.58	463078.47	726168.50	
13043.00	88.39	0.93	11692.15	1095.41	-803.67	2.44	1192.20	463110.44	726169.06	
13138.00	92.38	0.02	11691.51	1190.39	-802.89	4.31	1286.23	463205.42	726169.84	
13232.00	91.96	1.42	11687.95	1284.31	-801.71	1.55	1379.17	463299.34	726171.02	
13327.00	91.05	1.26	11685.46	1379.25	-799.49	0.97	1472.98	463394.28	726173.24	
13422.00	90.07	1.72	11684.53	1474.21	-797.02	1.14	1566.78	463489.24	726175.71	
13517.00	90.98	1.79	11683.66	1569.16	-794.11	0.96	1660.51	463584.19	726178.62	
13612.00	90.98	0.87	11682.03	1664.12	-791.90	0.97	1754.34	463679.15	726180.83	
13707.00	89.86	0.72	11681.34	1759.11	-790.58	1.19	1848.31	463774.14	726182.15	
13802.00	89.23	359.90	11682.09	1854.10	-790.07	1.09	1942.40	463869.13	726182.66	
13896.00	88.25	359.78	11684.16	1948.08	-790.33	1.05	2035.59	463963.11	726182.40	
13989.00	88.67	359.08	11686.66	2041.04	-791.26	0.88	2127.85	464056.07	726181.47	
14083.00	88.39	359.04	11689.07	2135.00	-792.80	0.30	2221.18	464150.03	726179.93	
14178.00	91.05	358.11	11689.53	2229.96	-795.16	2.97	2315.62	464244.99	726177.57	
14273.00	90.91	358.32	11687.91	2324.90	-798.12	0.27	2410.12	464339.93	726174.61	
14367.00	90.28	358.63	11686.93	2418.86	-800.62	0.75	2503.58	464433.89	726172.11	



Weatherford

WFT Survey Report X & Y's

**Weatherford**

Company: Devon Energy
Field: Eddy Co., NM (NAD 83)
Site: Aldabra 25 Fed 3H
Well: Aldabra 25 Fed 3H
Wellpath: 1

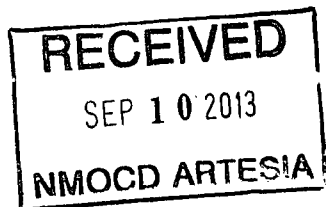
Date: 5/4/2013 Time: 09:00:38 Page: 3
Co-ordinate(NE) Reference: Well: Aldabra 25 Fed 3H, Grid North
Vertical (TVD) Reference: SITE 3529.0
Section (VS) Reference: Well (0.00N,0.00E,352.39Azi)
Survey Calculation Method: Minimum Curvature Db: Sybase

Survey

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	DLS deg/100ft	VS ft	MapN ft	MapE ft	Comment
14461.00	92.24	358.30	11684.86	2512.80	-803.14	2.11	2597.02	464527.83	726169.59	
14556.00	91.54	358.47	11681.73	2607.71	-805.81	0.76	2691.45	464622.74	726166.92	
14651.00	90.77	358.85	11679.82	2702.66	-808.04	0.90	2785.86	464717.69	726164.69	
14743.00	90.21	358.74	11679.03	2794.64	-809.97	0.62	2877.29	464809.67	726162.76	
14838.00	91.05	359.84	11677.99	2889.62	-811.15	1.46	2971.59	464904.65	726161.58	
14933.00	90.84	359.81	11676.42	2984.61	-811.44	0.22	3065.78	464999.64	726161.29	
15027.00	92.17	1.71	11673.95	3078.56	-810.19	2.47	3158.74	465093.59	726162.54	
15121.00	90.84	2.83	11671.48	3172.45	-806.47	1.85	3251.31	465187.48	726166.26	
15216.00	89.65	2.02	11671.07	3267.36	-802.45	1.52	3344.85	465282.39	726170.28	
15311.00	88.46	1.66	11672.64	3362.30	-799.40	1.31	3438.55	465377.33	726173.33	
15406.00	87.90	2.29	11675.66	3457.19	-796.13	0.89	3532.18	465472.22	726176.60	
15501.00	87.76	2.42	11679.26	3552.05	-792.23	0.20	3625.67	465567.08	726180.50	
15597.00	87.55	2.11	11683.18	3647.89	-788.44	0.39	3720.17	465662.92	726184.29	
15715.00	90.71	1.02	11684.98	3765.82	-785.21	2.83	3836.63	465780.85	726187.52	
15811.00	91.54	0.65	11683.09	3861.79	-783.82	0.95	3931.57	465876.82	726188.91	
15906.00	90.56	0.38	11681.35	3956.76	-782.96	1.07	4025.60	465971.79	726189.77	
16001.00	90.00	0.61	11680.89	4051.76	-782.14	0.64	4119.65	466066.79	726190.59	
16096.00	89.58	0.96	11681.23	4146.75	-780.84	0.58	4213.63	466161.78	726191.89	
16190.00	90.35	0.53	11681.29	4240.74	-779.62	0.94	4306.63	466255.77	726193.11	
16284.00	89.72	0.52	11681.23	4334.74	-778.76	0.67	4399.69	466349.77	726193.97	
16379.00	89.09	359.40	11682.22	4429.73	-778.82	1.35	4493.85	466444.76	726193.91	
16475.00	88.25	359.26	11684.45	4525.70	-779.95	0.89	4589.12	466540.73	726192.78	
16569.00	87.55	359.59	11687.89	4619.63	-780.89	0.82	4682.35	466634.66	726191.84	
16637.00	86.92	359.82	11691.17	4687.55	-781.24	0.99	4749.72	466702.58	726191.49	Last Wft Svy
16698.00	86.92	359.82	11694.45	4748.46	-781.43	0.00	4810.12	466763.49	726191.30	Proj. To Bit

Annotation

MD ft	TVD ft	
10789.00	10784.95	Tie On VES
10954.00	10949.83	First Wft Svy
16637.00	11691.17	Last Wft Svy
16698.00	11694.45	Proj. To Bit



DEFINITIVE DVN ALDABRA 25 FED 3H SVY.TXT

Weatherford
WFT Survey Report X & Y's

Company: Devon Energy
Time: 07:35:11 Page: 1
Field: Eddy Co., NM (NAD 83)
Reference: Well: Aldabra 25 Fed 3H, Grid North
Site: Aldabra 25 Fed 3H
Reference: SITE 3529.0
Well: Aldabra 25 Fed 3H
Reference: Well (0.00N,0.00E,352.39Azi)
Wellpath: 1
Method: Minimum Curvature Db: Sybase

Date: 5/6/2013
Co-ordinate(NE)
Vertical (TVD)
Section (VS)
Survey Calculation

Survey:

Start Date:

Company:
Tool:

Engineer:
Tied-to:

Site: Aldabra 25 Fed 3H

Site Position: Northing: 462015.03 ft Latitude:
32 16 7.405 N
From: Map Easting: 726972.73 ft Longitude:
103 43 57.857 W
Position Uncertainty: 0.00 ft North Reference:
Grid
Ground Level: 3504.00 ft Grid Convergence:
0.32 deg

Well: Aldabra 25 Fed 3H Slot Name:

Well Position: +N/-S 0.00 ft Northing: 462015.03 ft Latitude:
32 16 7.405 N
+E/-W 0.00 ft Easting: 726972.73 ft Longitude:
103 43 57.857 W
Position Uncertainty: 0.00 ft

Wellpath: 1
Surface

Drilled From:

0.00 ft

Tie-on Depth:

Current Datum: SITE
Datum: Mean Sea Level

Height 3529.00 ft Above System

Magnetic Data: 9/15/2013

Declination:

7.39 deg

Field Strength: 48426 nT

Mag Dip Angle:

60.14 deg

Vertical Section: Depth From (TVD)
Direction

+N/-S

+E/-W

deg

ft

ft

ft

352.39

0.00

0.00

0.00

Survey
MD

Incl

Azim

TVD

N/S

E/W

DLS

VS

DEFINITIVE DVN ALDABRA 25 FED 3H SVY.TXT									
	MapN ft ft	deg	MapE ft	deg ft	ft	ft	ft	deg/100ft	ft
	0.00	0.00		0.00	0.00		0.00		
0.00	462015.03		726972.73						
	121.80	0.60	12.66		121.80	0.62	0.14	0.49	
0.60	462015.65		726972.87						
	216.20	0.73	84.68		216.19	1.16	0.85	0.84	
1.04	462016.19		726973.58						
	310.60	0.69	41.38		310.59	1.64	1.82	0.56	
1.39	462016.67		726974.55						
	405.00	0.46	55.09		404.98	2.29	2.51	0.28	
1.93	462017.32		726975.24						
	499.40	0.53	22.30		499.38	2.91	2.98	0.30	
2.49	462017.94		726975.71						
	593.80	0.47	40.61		593.77	3.60	3.40	0.18	
3.12	462018.63		726976.13						
	688.20	0.34	61.88		688.17	4.03	3.90	0.21	
3.48	462019.06		726976.63						
	782.60	0.13	90.62		782.57	4.16	4.26	0.25	
3.56	462019.19		726976.99						
	877.00	0.15	148.32		876.97	4.06	4.43	0.14	
3.43	462019.09		726977.16						
	971.40	0.48	270.22		971.37	3.95	4.10	0.61	
3.37	462018.98		726976.83						
	1065.80	0.12	294.09		1065.77	3.99	3.61	0.40	
3.48	462019.02		726976.34						
	1160.20	0.48	244.75		1160.17	3.86	3.16	0.44	
3.41	462018.89		726975.89						
	1254.60	0.44	224.75		1254.56	3.44	2.55	0.17	
3.07	462018.47		726975.28						
	1349.00	0.37	202.12		1348.96	2.90	2.18	0.18	
2.58	462017.93		726974.91						
	1443.40	0.39	189.29		1443.36	2.30	2.01	0.09	
2.01	462017.33		726974.74						
	1537.80	0.58	176.33		1537.76	1.51	1.99	0.23	
1.23	462016.54		726974.72						
	1632.20	1.09	169.15		1632.15	0.15	2.19	0.55	
-0.14	462015.18		726974.92						
	1726.60	1.07	166.51		1726.53	-1.59	2.57	0.06	
-1.92	462013.44		726975.30						
	1915.40	0.62	218.10		1915.31	-4.11	2.35	0.44	
-4.38	462010.92		726975.08						
	2009.80	0.62	233.45		2009.71	-4.82	1.62	0.18	
-4.99	462010.21		726974.35						
	2104.20	0.32	253.43		2104.10	-5.20	0.96	0.36	
-5.28	462009.83		726973.69						
	2198.60	0.29	264.68		2198.50	-5.29	0.47	0.07	
-5.31	462009.74		726973.20						
	2293.00	0.31	276.92		2292.90	-5.28	-0.02	0.07	
-5.23	462009.75		726972.71						
	2387.40	0.16	276.70		2387.30	-5.24	-0.41	0.16	
-5.14	462009.79		726972.32						
	2481.80	0.28	272.50		2481.70	-5.21	-0.77	0.13	
-5.06	462009.82		726971.96						
	2576.00	0.63	273.34		2575.90	-5.17	-1.52	0.37	
-4.93	462009.86		726971.21						

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2670.60	1.21	296.93	2670.48	-4.69	-2.93	0.72
-4.26	462010.34	726969.80				
2765.00	1.39	305.86	2764.86	-3.57	-4.74	0.29
-2.91	462011.46	726967.99				
2859.40	1.64	288.36	2859.23	-2.47	-6.95	0.55
-1.53	462012.56	726965.78				
2953.80	1.76	287.08	2953.58	-1.62	-9.62	0.13
-0.33	462013.41	726963.11				
3048.20	1.60	294.76	3047.94	-0.64	-12.20	0.29
0.98	462014.39	726960.53				
3142.60	1.62	297.33	3142.31	0.52	-14.58	0.08
2.45	462015.55	726958.15				
3237.00	1.57	301.50	3236.67	1.81	-16.87	0.13
4.03	462016.84	726955.86				
3331.40	1.40	311.08	3331.04	3.24	-18.84	0.32
5.71	462018.27	726953.89				
3425.80	1.39	314.49	3425.41	4.80	-20.53	0.09
7.48	462019.83	726952.20				
3520.20	1.41	316.14	3519.78	6.44	-22.15	0.05
9.32	462021.47	726950.58				
3614.60	1.33	318.62	3614.16	8.10	-23.68	0.11
11.17	462023.13	726949.05				
3709.00	1.21	315.76	3708.53	9.64	-25.10	0.14
12.88	462024.67	726947.63				
3803.40	1.01	321.50	3802.91	11.00	-26.31	0.24
14.39	462026.03	726946.42				
3897.80	1.26	51.85	3897.30	12.30	-26.02	1.72
15.63	462027.33	726946.71				
3992.20	2.41	106.27	3991.66	12.38	-23.29	2.08
15.36	462027.41	726949.44				
4086.60	2.86	102.47	4085.96	11.32	-19.09	0.51
13.75	462026.35	726953.64				
4181.00	3.15	117.88	4180.23	9.60	-14.50	0.91
11.43	462024.63	726958.23				
4275.40	3.97	124.72	4274.45	6.52	-9.52	0.98
7.73	462021.55	726963.21				
4369.80	4.69	128.62	4368.58	2.25	-3.82	0.82
2.74	462017.28	726968.91				
4464.20	5.03	125.13	4462.64	-2.54	2.58	0.48
-2.86	462012.49	726975.31				
4558.60	4.56	131.12	4556.71	-7.39	8.79	0.73
-8.49	462007.64	726981.52				
4653.00	3.69	126.29	4650.86	-11.65	14.07	0.99
-13.41	462003.38	726986.80				
4747.40	3.14	127.26	4745.09	-15.02	18.58	0.59
-17.34	462000.01	726991.31				
4841.80	2.65	125.43	4839.37	-17.85	22.41	0.53
-20.66	461997.18	726995.14				
4936.20	2.48	135.22	4933.68	-20.56	25.63	0.50
-23.77	461994.47	726998.36				
5030.60	2.41	136.80	5027.99	-23.46	28.43	0.10
-27.02	461991.57	727001.16				
5125.00	2.07	143.45	5122.32	-26.27	30.80	0.45
-30.12	461988.76	727003.53				
5219.40	1.56	134.66	5216.67	-28.55	32.73	0.61
-32.63	461986.48	727005.46				
5313.80	1.09	122.03	5311.05	-29.93	34.41	0.58

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-34.22	461985.10	727007.14				
	5408.20 0.91	116.95	5405.43	-30.74	35.83	0.21
-35.22	461984.29	727008.56				
	5502.60 0.87	105.91	5499.82	-31.28	37.19	0.19
-35.93	461983.75	727009.92				
	5597.00 0.91	148.43	5594.21	-32.11	38.27	0.68
-36.90	461982.92	727011.00				
	5691.40 0.70	155.51	5688.60	-33.28	38.91	0.25
-38.14	461981.75	727011.64				
	5785.80 0.63	152.20	5783.00	-34.26	39.39	0.08
-39.18	461980.77	727012.12				
	5880.20 0.67	153.27	5877.39	-35.21	39.88	0.04
-40.18	461979.82	727012.61				
	5974.60 0.55	186.45	5971.79	-36.16	40.07	0.39
-41.15	461978.87	727012.80				
	6069.00 0.57	191.36	6066.18	-37.07	39.93	0.06
-42.03	461977.96	727012.66				
	6163.40 0.69	195.66	6160.58	-38.07	39.68	0.14
-42.99	461976.96	727012.41				
	6257.80 0.56	205.09	6254.97	-39.04	39.34	0.18
-43.91	461975.99	727012.07				
	6352.20 0.68	204.22	6349.36	-39.97	38.91	0.13
-44.77	461975.06	727011.64				
	6446.60 0.67	183.26	6443.76	-41.03	38.65	0.26
-45.79	461974.00	727011.38				
	6541.00 0.67	174.33	6538.15	-42.13	38.67	0.11
-46.88	461972.90	727011.40				
	6635.40 0.83	172.27	6632.54	-43.36	38.82	0.17
-48.12	461971.67	727011.55				
	6729.80 0.85	170.18	6726.93	-44.72	39.03	0.04
-49.50	461970.31	727011.76				
	6824.20 0.55	171.99	6821.33	-45.86	39.21	0.32
-50.65	461969.17	727011.94				
	6918.60 0.65	186.34	6915.72	-46.84	39.22	0.19
-51.63	461968.19	727011.95				
	7013.00 0.16	150.61	7010.12	-47.49	39.22	0.56
-52.27	461967.54	727011.95				
	7107.00 0.32	98.14	7104.12	-47.64	39.55	0.27
-52.46	461967.39	727012.28				
	7201.80 0.95	100.20	7198.91	-47.82	40.58	0.66
-52.77	461967.21	727013.31				
	7296.20 1.19	97.98	7293.30	-48.09	42.32	0.26
-53.28	461966.94	727015.05				
	7390.60 1.17	95.32	7387.68	-48.32	44.25	0.06
-53.75	461966.71	727016.98				
	7485.00 1.13	88.35	7482.06	-48.38	46.14	0.15
-54.07	461966.65	727018.87				
	7579.40 0.91	105.95	7576.44	-48.56	47.79	0.40
-54.46	461966.47	727020.52				
	7673.80 0.89	136.75	7670.83	-49.30	49.02	0.51
-55.36	461965.73	727021.75				
	7768.20 1.09	136.17	7765.22	-50.48	50.14	0.21
-56.68	461964.55	727022.87				
	7862.60 1.35	120.70	7859.59	-51.70	51.72	0.44
-58.09	461963.33	727024.45				
	7957.00 1.03	126.21	7953.97	-52.77	53.36	0.36
-59.37	461962.26	727026.09				

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8051.40	0.88	149.52	8048.36	-53.89	54.41	0.44
-60.62	461961.14	727027.14				
8145.80	1.33	169.24	8142.74	-55.59	54.98	0.62
-62.39	461959.44	727027.71				
8240.20	0.65	158.81	8237.13	-57.17	55.38	0.74
-64.00	461957.86	727028.11				
8334.60	0.70	174.67	8331.52	-58.24	55.63	0.20
-65.10	461956.79	727028.36				
8429.00	0.51	192.09	8425.92	-59.23	55.60	0.28
-66.07	461955.80	727028.33				
8523.40	1.00	221.47	8520.31	-60.26	54.96	0.65
-67.00	461954.77	727027.69				
8617.80	1.49	274.47	8614.69	-60.78	53.19	1.27
-67.29	461954.25	727025.92				
8712.20	2.07	270.49	8709.04	-60.67	50.26	0.63
-66.79	461954.36	727022.99				
8806.60	1.52	266.71	8803.40	-60.73	47.31	0.60
-66.46	461954.30	727020.04				
8901.00	0.39	275.85	8897.78	-60.76	45.74	1.20
-66.29	461954.27	727018.47				
8995.40	0.79	259.54	8992.18	-60.85	44.78	0.46
-66.24	461954.18	727017.51				
9089.80	1.32	246.84	9086.56	-61.40	43.14	0.61
-66.57	461953.63	727015.87				
9184.20	0.78	235.64	9180.95	-62.19	41.61	0.61
-67.15	461952.84	727014.34				
9278.60	0.51	228.11	9275.34	-62.83	40.77	0.30
-67.67	461952.20	727013.50				
9373.00	1.07	199.54	9369.73	-63.94	40.16	0.71
-68.70	461951.09	727012.89				
9467.40	0.64	188.06	9464.12	-65.29	39.79	0.49
-69.99	461949.74	727012.52				
9561.80	1.02	177.29	9558.51	-66.65	39.76	0.43
-71.33	461948.38	727012.49				
9656.20	0.76	164.43	9652.90	-68.10	39.96	0.35
-72.79	461946.93	727012.69				
9750.60	1.57	178.24	9747.28	-69.99	40.17	0.90
-74.70	461945.04	727012.90				
9845.00	1.76	186.34	9841.64	-72.73	40.05	0.32
-77.39	461942.30	727012.78				
9939.40	1.60	189.90	9936.00	-75.46	39.67	0.20
-80.05	461939.57	727012.40				
10033.80	1.62	196.35	10030.36	-78.04	39.06	0.19
-82.53	461936.99	727011.79				
10128.20	1.44	214.37	10124.73	-80.30	38.02	0.54
-84.63	461934.73	727010.75				
10222.60	1.85	223.86	10219.09	-82.38	36.29	0.52
-86.46	461932.65	727009.02				
10317.00	2.34	243.87	10313.43	-84.33	33.51	0.93
-88.02	461930.70	727006.24				
10411.40	3.02	250.72	10407.72	-86.00	29.43	0.79
-89.14	461929.03	727002.16				
10505.80	2.42	257.47	10502.02	-87.25	25.14	0.72
-89.81	461927.78	726997.87				
10600.20	2.38	267.83	10596.33	-87.76	21.23	0.46
-89.80	461927.27	726993.96				
10694.60	2.65	255.61	10690.64	-88.37	17.16	0.63

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-89.87	461926.66	726989.89				
10789.00	2.49	251.55	10784.95	-89.57	13.10	0.26
-90.51	461925.46	726985.83	Tie on VES			
10954.00	1.94	280.23	10949.83	-90.20	6.95	0.74
-90.33	461924.83	726979.68	First wft Svy			
10986.00	2.06	280.87	10981.81	-90.00	5.85	0.38
-89.98	461925.03	726978.58				
11017.00	2.06	274.67	11012.79	-89.85	4.75	0.72
-89.69	461925.18	726977.48				
11049.00	4.96	272.64	11044.73	-89.74	2.80	9.07
-89.32	461925.29	726975.53				
11080.00	7.77	273.96	11075.53	-89.53	-0.63	9.08
-88.66	461925.50	726972.10				
11110.00	10.68	272.49	11105.14	-89.27	-5.44	9.73
-87.77	461925.76	726967.29				
11142.00	14.01	271.02	11136.40	-89.07	-12.27	10.45
-86.66	461925.96	726960.46				
11174.00	16.65	270.84	11167.26	-88.94	-20.73	8.25
-85.41	461926.09	726952.00				
11205.00	18.54	272.12	11196.80	-88.69	-30.10	6.22
-83.92	461926.34	726942.63				
11237.00	19.11	276.29	11227.09	-87.93	-40.39	4.57
-81.80	461927.10	726932.34				
11269.00	20.10	279.21	11257.24	-86.47	-51.02	4.35
-78.95	461928.56	726921.71				
11300.00	22.12	281.69	11286.16	-84.44	-62.00	7.12
-75.48	461930.59	726910.73				
11332.00	23.87	283.29	11315.61	-81.73	-74.20	5.81
-71.18	461933.30	726898.53				
11363.00	27.52	285.96	11343.55	-78.32	-87.20	12.35
-66.08	461936.71	726885.53				
11395.00	32.58	286.70	11371.24	-73.80	-102.57	15.85
-59.57	461941.23	726870.16				
11427.00	37.53	286.52	11397.42	-68.55	-120.17	15.47
-52.04	461946.48	726852.56				
11459.00	41.46	286.54	11422.11	-62.76	-139.68	12.28
-43.71	461952.27	726833.05				
11490.00	45.65	286.66	11444.57	-56.66	-160.15	13.52
-34.96	461958.37	726812.58				
11522.00	50.07	286.35	11466.04	-49.93	-182.89	13.83
-25.27	461965.10	726789.84				
11554.00	53.68	287.45	11485.79	-42.60	-206.97	11.60
-14.82	461972.43	726765.76				
11585.00	58.01	288.66	11503.19	-34.65	-231.35	14.34
-3.70	461980.38	726741.38				
11617.00	60.38	288.61	11519.58	-25.87	-257.39	7.41
8.45	461989.16	726715.34				
11648.00	62.58	288.61	11534.38	-17.17	-283.21	7.10
20.48	461997.86	726689.52				
11679.00	65.24	288.99	11548.01	-8.20	-309.56	8.65
32.87	462006.83	726663.17				
11711.00	68.42	289.46	11560.60	1.49	-337.33	10.03
46.15	462016.52	726635.40				
11743.00	70.23	289.48	11571.90	11.46	-365.56	5.66
59.77	462026.49	726607.17				
11774.00	71.04	290.37	11582.18	21.43	-393.06	3.76

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73.29	462036.46	726579.67				
	11806.00 72.59	291.70	11592.16	32.34	-421.43	6.25
87.87	462047.37	726551.30				
	11837.00 74.41	293.84	11600.97	43.85	-448.83	8.85
102.90	462058.88	726523.90				
	11869.00 76.52	297.83	11609.00	57.35	-476.70	13.75
119.97	462072.38	726496.03				
	11901.00 77.88	301.30	11616.09	72.74	-503.84	11.40
138.83	462087.77	726468.89				
	11932.00 80.37	304.85	11621.94	89.36	-529.34	13.82
158.67	462104.39	726443.39				
	11964.00 82.21	308.75	11626.79	108.30	-554.66	13.35
180.80	462123.33	726418.07				
	11996.00 83.27	311.73	11630.84	128.81	-578.89	9.81
204.33	462143.84	726393.84				
	12028.00 84.12	313.79	11634.35	150.40	-602.24	6.93
228.83	462165.43	726370.49				
	12059.00 84.81	315.47	11637.34	172.08	-624.19	5.84
253.22	462187.11	726348.54				
	12091.00 85.31	316.21	11640.10	194.95	-646.40	2.78
278.83	462209.98	726326.33				
	12123.00 86.50	319.07	11642.38	218.53	-667.91	9.66
305.06	462233.56	726304.82				
	12154.00 88.53	321.78	11643.73	242.40	-687.64	10.92
331.33	462257.43	726285.09				
	12189.00 90.70	324.19	11643.96	270.34	-708.70	9.27
361.81	462285.37	726264.03				
	12220.00 90.84	325.50	11643.54	295.68	-726.55	4.25
389.30	462310.71	726246.18				
	12252.00 90.28	329.04	11643.23	322.60	-743.85	11.20
418.26	462337.63	726228.88				
	12284.00 90.49	332.38	11643.02	350.50	-759.50	10.46
448.00	462365.53	726213.23				
	12315.00 90.63	334.53	11642.71	378.23	-773.35	6.95
477.32	462393.26	726199.38				
	12347.00 89.93	338.57	11642.56	407.58	-786.08	12.81
508.09	462422.61	726186.65				
	12378.00 88.67	340.05	11642.94	436.58	-797.04	6.27
538.29	462451.61	726175.69				
	12410.00 88.04	342.96	11643.85	466.91	-807.18	9.30
569.69	462481.94	726165.55				
	12442.00 87.55	347.78	11645.09	497.84	-815.26	15.13
601.42	462512.87	726157.47				
	12473.00 87.69	352.10	11646.37	528.33	-820.67	13.93
632.36	462543.36	726152.06				
	12505.00 87.62	356.57	11647.68	560.14	-823.82	13.96
664.30	462575.17	726148.91				
	12536.00 86.50	359.08	11649.27	591.07	-825.00	8.86
695.12	462606.10	726147.73				
	12568.00 84.47	1.18	11651.79	622.97	-824.92	9.11
726.73	462638.00	726147.81				
	12600.00 82.35	2.96	11655.47	654.74	-823.78	8.63
758.06	462669.77	726148.95				
	12631.00 82.71	3.45	11659.50	685.42	-822.06	1.95
788.25	462700.45	726150.67				
	12662.00 83.13	3.21	11663.32	716.14	-820.27	1.56
818.46	462731.17	726152.46				
	12694.00 83.41	2.08	11667.07	747.88	-818.81	3.61

DEFINITIVE DVN ALDABRA 25 FED 3H SVY.TXT

849.73	462762.91	726153.92				
12725.00	83.55	2.96	11670.59	778.65	-817.45	2.86
880.05	462793.68	726155.28				
12756.00	83.98	3.99	11673.95	809.41	-815.58	3.58
910.29	462824.44	726157.15				
12788.00	84.68	3.68	11677.12	841.18	-813.45	2.39
941.50	462856.21	726159.28				
12820.00	85.03	3.04	11679.99	873.00	-811.59	2.27
972.79	462888.03	726161.14				
12852.00	85.80	2.93	11682.54	904.85	-809.92	2.43
1004.14	462919.88	726162.81				
12885.00	86.64	2.32	11684.72	937.74	-808.42	3.14
1036.54	462952.77	726164.31				
12917.00	87.06	2.44	11686.48	969.67	-807.09	1.36
1068.01	462984.70	726165.64				
12949.00	86.99	2.02	11688.14	1001.60	-805.85	1.33
1099.50	463016.63	726166.88				
12980.00	87.34	1.36	11689.67	1032.55	-804.93	2.41
1130.05	463047.58	726167.80				
13011.00	87.62	1.06	11691.04	1063.51	-804.28	1.32
1160.66	463078.54	726168.45				
13043.00	88.39	0.93	11692.15	1095.49	-803.72	2.44
1192.28	463110.52	726169.01				
13138.00	92.38	0.02	11691.51	1190.46	-802.94	4.31
1286.31	463205.49	726169.79				
13232.00	91.96	1.42	11687.95	1284.39	-801.76	1.55
1379.25	463299.42	726170.97				
13327.00	91.05	1.26	11685.46	1379.33	-799.54	0.97
1473.06	463394.36	726173.19				
13422.00	90.07	1.72	11684.53	1474.29	-797.07	1.14
1566.86	463489.32	726175.66				
13517.00	90.98	1.79	11683.66	1569.24	-794.16	0.96
1660.59	463584.27	726178.57				
13612.00	90.98	0.87	11682.03	1664.20	-791.95	0.97
1754.42	463679.23	726180.78				
13707.00	89.86	0.72	11681.34	1759.18	-790.63	1.19
1848.39	463774.21	726182.10				
13802.00	89.23	359.90	11682.09	1854.18	-790.12	1.09
1942.48	463869.21	726182.61				
13896.00	88.25	359.78	11684.16	1948.15	-790.38	1.05
2035.67	463963.18	726182.35				
13989.00	88.67	359.08	11686.66	2041.12	-791.31	0.88
2127.93	464056.15	726181.42				
14083.00	88.39	359.04	11689.07	2135.07	-792.85	0.30
2221.26	464150.10	726179.88				
14178.00	91.05	358.11	11689.53	2230.03	-795.21	2.97
2315.70	464245.06	726177.52				
14273.00	90.91	358.32	11687.91	2324.97	-798.17	0.27
2410.20	464340.00	726174.56				
14367.00	90.28	358.63	11686.93	2418.93	-800.67	0.75
2503.66	464433.96	726172.06				
14461.00	92.24	358.30	11684.86	2512.87	-803.19	2.11
2597.10	464527.90	726169.54				
14556.00	91.54	358.47	11681.73	2607.78	-805.86	0.76
2691.53	464622.81	726166.87				
14651.00	90.77	358.85	11679.82	2702.74	-808.08	0.90

DEFINITIVE DVN ALDABRA 25 FED 3H SVY.TXT

2785.94	464717.77	726164.65				
14743.00	90.21	358.74	11679.03	2794.71	-810.02	0.62
2877.37	464809.74	726162.71				
14838.00	91.05	359.84	11677.99	2889.70	-811.20	1.46
2971.67	464904.73	726161.53				
14933.00	90.84	359.81	11676.42	2984.68	-811.49	0.22
3065.86	464999.71	726161.24				
15027.00	92.17	1.71	11673.95	3078.64	-810.24	2.47
3158.82	465093.67	726162.49				
15121.00	90.84	2.83	11671.48	3172.53	-806.52	1.85
3251.39	465187.56	726166.21				
15216.00	89.65	2.02	11671.07	3267.44	-802.50	1.52
3344.93	465282.47	726170.23				
15311.00	88.46	1.66	11672.64	3362.37	-799.45	1.31
3438.63	465377.40	726173.28				
15406.00	87.90	2.29	11675.66	3457.27	-796.18	0.89
3532.26	465472.30	726176.55				
15501.00	87.76	2.42	11679.26	3552.12	-792.28	0.20
3625.75	465567.15	726180.45				
15597.00	87.55	2.11	11683.18	3647.96	-788.49	0.39
3720.25	465662.99	726184.24				
15715.00	90.71	1.02	11684.98	3765.89	-785.26	2.83
3836.71	465780.92	726187.47				
15811.00	91.54	0.65	11683.09	3861.86	-783.87	0.95
3931.65	465876.89	726188.86				
15906.00	90.56	0.38	11681.35	3956.84	-783.01	1.07
4025.68	465971.87	726189.72				
16001.00	90.00	0.61	11680.89	4051.83	-782.19	0.64
4119.73	466066.86	726190.54				
16096.00	89.58	0.96	11681.23	4146.82	-780.89	0.58
4213.71	466161.85	726191.84				
16190.00	90.35	0.53	11681.29	4240.82	-779.67	0.94
4306.71	466255.85	726193.06				
16284.00	89.72	0.52	11681.23	4334.81	-778.81	0.67
4399.77	466349.84	726193.92				
16379.00	89.09	359.40	11682.22	4429.80	-778.87	1.35
4493.93	466444.83	726193.86				
16475.00	88.25	359.26	11684.45	4525.77	-779.99	0.89
4589.20	466540.80	726192.74				
16569.00	87.55	359.59	11687.89	4619.70	-780.94	0.82
4682.43	466634.73	726191.79				
16637.00	86.92	359.82	11691.17	4687.62	-781.29	0.99
4749.80	466702.65	726191.44	Last wft Svy			
16698.00	86.92	359.82	11694.45	4748.53	-781.48	0.00
4810.20	466763.56	726191.25	Proj. To Bit			

Annotation

MD	TVD	
ft	ft	
10789.00	10784.95	Tie On VES
10954.00	10949.83	First wft Svy
16637.00	11691.17	Last wft Svy
16698.00	11694.45	Proj. To Bit



Stimulations Summary

District	County	Field Name	Project Group	State/Province
PERMIAN BASIN	EDDY	INGLE WELLS	DELAWARE BASIN	NM
Surface Legal Location	API/UWI	Latitude (")	Longitude (")	Ground Elev...
SEC25 T23S R31E	3001538614	32° 16' 7.917" N	103° 43' 57.954" W	3,503.80
			KB - GL (ft)	25.00
			Orig KB Elev (ft)	3,528.80
			Tubing Head Elevation (ft)	
HYDRAULIC FRAC , 5/28/2013 06:54 , BONE SPRING, OH , 16,275.0 ftKB - 16,622.0 ftKB, Baker Hughes , 0.15# 100 Mesh, Prop_2.64 unknown 653.				
Proppant De...	Total Clean Volu...	Pre Trt S/I Prs (psi)	Pst Trt S/I Prs (psi)	P Break (psi)
265,775.0	5214.65		0.0	
			ISIP (psi)	4,491.0
			Avg Treat Pressur...	7,704.0
			Q Treat Avg (bbl/...	7,963.0
			P Max (psi)	7,971.0
			Q Treat Max (bbl/...	74
			Conc Max...	3.31
HYDRAULIC FRAC , 5/28/2013 13:16 , BONE SPRING, OH , 15,827.0 ftKB - 16,127.0 ftKB, Baker Hughes , 0.15# 100 Mesh, Prop_2.64 unknown 290.				
Proppant De...	Total Clean Volu...	Pre Trt S/I Prs (psi)	Pst Trt S/I Prs (psi)	P Break (psi)
265,775.0	5354.84		0.0	
			ISIP (psi)	4,422.0
			Avg Treat Pressur...	7,694.0
			Q Treat Avg (bbl/...	7,971.0
			P Max (psi)	7,971.0
			Q Treat Max (bbl/...	80
			Conc Max...	3.27
HYDRAULIC FRAC , 5/29/2013 05:39 , BONE SPRING, OH , 15,375.0 ftKB - 15,677.0 ftKB, Baker Hughes , 0.15# 100 Mesh, Prop_2.64 unknown 470.				
Proppant De...	Total Clean Volu...	Pre Trt S/I Prs (psi)	Pst Trt S/I Prs (psi)	P Break (psi)
265,775.0	5187.17		0.0	
			ISIP (psi)	4,412.0
			Avg Treat Pressur...	7,504.0
			Q Treat Avg (bbl/...	7,775.0
			P Max (psi)	7,775.0
			Q Treat Max (bbl/...	80
			Conc Max...	3.54
HYDRAULIC FRAC , 5/29/2013 10:14 , BONE SPRING, OH , 14,925.0 ftKB - 15,227.0 ftKB, Baker Hughes , 0.15# 100 Mesh, Prop_2.64 unknown 524.				
Proppant De...	Total Clean Volu...	Pre Trt S/I Prs (psi)	Pst Trt S/I Prs (psi)	P Break (psi)
265,775.0	5186.87		0.0	
			ISIP (psi)	4,613.0
			Avg Treat Pressur...	7,426.0
			Q Treat Avg (bbl/...	7,788.0
			P Max (psi)	7,788.0
			Q Treat Max (bbl/...	78
			Conc Max...	3.43
HYDRAULIC FRAC , 5/29/2013 13:51 , BONE SPRING, OH , 14,475.0 ftKB - 14,777.0 ftKB, Baker Hughes , 0.15# 100 Mesh, Prop_2.64 unknown 405.				
Proppant De...	Total Clean Volu...	Pre Trt S/I Prs (psi)	Pst Trt S/I Prs (psi)	P Break (psi)
265,775.0	5168.79		0.0	
			ISIP (psi)	4,613.0
			Avg Treat Pressur...	7,298.0
			Q Treat Avg (bbl/...	7,701.0
			P Max (psi)	7,701.0
			Q Treat Max (bbl/...	80
			Conc Max...	3.28
HYDRAULIC FRAC , 5/29/2013 17:45 , BONE SPRING, OH , 14,025.0 ftKB - 14,327.0 ftKB, Baker Hughes , 0.15# 100 Mesh, Prop_2.64 unknown 305.				
Proppant De...	Total Clean Volu...	Pre Trt S/I Prs (psi)	Pst Trt S/I Prs (psi)	P Break (psi)
265,775.0	5185.04		0.0	
			ISIP (psi)	4,491.0
			Avg Treat Pressur...	7,147.0
			Q Treat Avg (bbl/...	7,936.0
			P Max (psi)	7,936.0
			Q Treat Max (bbl/...	80
			Conc Max...	3.29
HYDRAULIC FRAC , 5/30/2013 05:33 , BONE SPRING, OH , 13,572.0 ftKB - 13,877.0 ftKB, Baker Hughes , 0.15# 100 Mesh, Prop_2.64 unknown 506.				
Proppant De...	Total Clean Volu...	Pre Trt S/I Prs (psi)	Pst Trt S/I Prs (psi)	P Break (psi)
265,775.0	5158.81		0.0	
			ISIP (psi)	4,739.0
			Avg Treat Pressur...	7,273.0
			Q Treat Avg (bbl/...	7,776.0
			P Max (psi)	7,776.0
			Q Treat Max (bbl/...	80
			Conc Max...	3.28
HYDRAULIC FRAC , 5/30/2013 09:03 , BONE SPRING, OH , 13,125.0 ftKB - 13,427.0 ftKB, Baker Hughes , 0.15# 100 Mesh, Prop_2.64 unknown 285.				
Proppant De...	Total Clean Volu...	Pre Trt S/I Prs (psi)	Pst Trt S/I Prs (psi)	P Break (psi)
265,775.0	5143.50		0.0	
			ISIP (psi)	4,699.0
			Avg Treat Pressur...	6,754.0
			Q Treat Avg (bbl/...	7,026.0
			P Max (psi)	7,026.0
			Q Treat Max (bbl/...	80
			Conc Max...	3.44
HYDRAULIC FRAC , 5/30/2013 12:16 , BONE SPRING, OH , 12,675.0 ftKB - 12,973.0 ftKB, Baker Hughes , 0.15# 100 Mesh, Prop_2.64 unknown 302.				
Proppant De...	Total Clean Volu...	Pre Trt S/I Prs (psi)	Pst Trt S/I Prs (psi)	P Break (psi)
265,775.0	5140.03		0.0	
			ISIP (psi)	4,720.0
			Avg Treat Pressur...	6,755.0
			Q Treat Avg (bbl/...	7,065.0
			P Max (psi)	7,065.0
			Q Treat Max (bbl/...	80
			Conc Max...	3.41
HYDRAULIC FRAC , 5/30/2013 15:30 , BONE SPRING, OH , 12,185.0 ftKB - 12,525.0 ftKB, Baker Hughes , 0.15# 100 Mesh, Prop_2.64 unknown 466.				
Proppant De...	Total Clean Volu...	Pre Trt S/I Prs (psi)	Pst Trt S/I Prs (psi)	P Break (psi)
265,775.0	5108.71		0.0	
			ISIP (psi)	4,959.0
			Avg Treat Pressur...	6,766.0
			Q Treat Avg (bbl/...	7,119.0
			P Max (psi)	7,119.0
			Q Treat Max (bbl/...	80
			Conc Max...	3.38